Jan 64

January 1964

PROJECT STATUS REPORT

| TN | ST | RI | ICT | ric | NS |
|----|----|----|-----|-----|----|
| | | | | | |

ITEM 8 Entries will be taken from codes listed on the xeverse was the page 3.

ITEM 20 Enter concise project progress information sufficiently complete so that reference to other reports will not be necessary. Changes in program scheduling should be fully explained. If additional space is required, a separate 8 x 10½ sheet will be used. Identify particular report and mark proper security classifications.

1. PROGRAM STRUCTURE

2. PROJECT NR OR SYSTEM TEST OBJ NR

3. TASK, ESP OR TEST NUMBER

921A 62B01
4. AFFTC PROJECT DIRECTIVE NR B. AFSC PRIORITY 6. REPORTING PERIOR

7. TITLE AND OBJECTIVE

62 - 17

EXPERIMENTAL PERSONNEL PARACHUTE (MULTI-STAGE)

20F

To determine the opening reliability of a multi-stage parachute assembly to be used by parachutist from high altitudes.

| SCHEDULE | | | (| CUR | REN | TF | 'Y _ | 6 | 4 | | | | | | | | FY | _6 | 5 | | | | | | FY | 6 | 6 q | TRS | FY | _6 | \mathcal{L}_{c} | TR |
|-----------------------------|-----|-----|-----|-------------|-----|------------|------|------|------|----|-----|-----|----|-----|-----|-----|----|-----|------|-----|-----|------|-----|------|------|-----|-----|--------------|------|----|-------------------|---------|
| 3CALDOLL. | J | A | 5 | 0 | Z | D | J | F | × | 4 | M | J | J | A | \$ | 0 | N | D | J | F | M | A | M | J | 1 51 | 24 | 34 | 415 |] st | 2d | 34 | 4th |
| CURRENT SCHEDULE | | | | | | | U | N | K | N | 0 | W | N | | | | | | | | | | | | | | | | | | | |
| NEW SCHEDULE | | | | | | | | | | | | | | | | - | | | | | | | | | | | | | | | - | |
| CHG CODE | | | | | | | | | | | | | | | | | | | - | | | | | | | | l | | | | | |
| O. FIRST FLIGHT/ | TES | T | 10, | LA | TES | TF | LIGI | 47/1 | E 81 | | 11. | FIN | AL | FLI | GHT | /TE | ST | 12, | то | TAL | FL | IGH. | ТНІ | 35 F | EQ | 18. | ACI | FT S | ERI | AL | NR | |
| 14, % PLANNING COMPLETED | | 15. | % i | TEN O NO | PUN | PLE MEN | TA- | 16. | % T | | | | | | | | RE | | CTIC | N | 18. | % R | EPC | RT | COI | M- | 19. | % т Р.L.Е | | | OM | • |
| 10/ | 90 | | | | 5/9 | 0 | | | 70 | /9 | 0 | | | | 1 | 0/9 | 90 | | | | | 5/0 | | | | | | 100 |)/8 | 35 | | |

LIC 9121 WSC 3

Tests completed: 225

Tests documented: 227

Photo

Aircraft hours flown to date:

Documented aircraft hours remaining:

| Test | Photo | Test | |
|--------------|--------------|--------------|--|
| C-130 - 56.1 | T-28 - 23.4 | C-130 - 13.0 | |
| B-66 - 36.0 | T-33 - 61.0 | | |
| | B-57 - 6.0 | • | |
| | F-104 - 1.5 | | |
| | F-100 - 18.0 | | |
| | H-21 - 19.0 | | |
| | т-38 - 4.0 | | |

No tests. This project is being held in abeyance by the AFSC Project Officer.

On file USAF release instructions apply.

21, DATE
22. OFFICE SYMBOL AND TELEPHONE EXT

Charles O. Laine

31 January 1964

FTLGM/266

CWO Charles O. Laine

ed For Release 2002/10/21 : CIA-RDP75B00265R000400020026-6

AFFTC FORM 29

| | | Арр | ro | ved | Fo | r F | Rele | as | e 2 | 002 | ¥40 | 064 | 24 | CIA | \-RI | DP | 75 | В0 | 028 | 35 | R00 | 040 | 000 | 020 | 026 | <u>5-8</u> | 1 | | | Ez | |
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| | | | | | | | | | PR | OJE | СТ | 51 | AT | US | RE | PO | RT | | | | | | | | | | | | | | |
| 434 | nter | es will conci y. Ch | se | proje | ct p | rog | ress ım s dent | ini chec ify j | orm duli oart | d or atio ng s icul | n xi n su shou ar r | exin affic ald b | ileni se fu rt an | tly o aliy ad n | omp exp ark | plete lain pro | e so ed. per | o th If see | ut r udd | efe liti ty (| erenc onal class | e to spo sific | ce ati | ons. | equi | rea | , a s | epar | be a | nec- 8 x | |
| 1. PROGRAM STRU | | | | | | | 2. 1 | PRO. | JEC | TN | ROF | ₹ \$ Y | STE | т | EST | ов | N | R | | 3. | TAS | K, E | SP | OK. | TEST | ΙN | UMB | ER | | | |
| 921A | | | | | | | | | | | | | | | | | | | | _ | REP | | | 302 | 810 | | | | | | |
| 4. AFFTC PROJEC | T DI | RECT | 101 | E NR | | | Б. | AFS | C P | RIOI | RITY | • | | | | | | | | " | | | | | | | | | | | |
| 62-26 | IECT. | IVE | | | | | <u> </u> | | | | | 7 | 5A | | | | | | | L | J | anı | 181 | у | 196 | 4 | | | | | |
| 7. 11166 AND OD | | | E | XTR/ | ACT | 10 | N F | OR | CE | TR | ANS | SFE | R 1 | DEV | 'I CI | Е | | | | | | | | | | | | | | | |
| To invest whether a safety of | ıny | con | dí | tior | erf ns | or of | man us | ice ie | o i cou | f a | n e | ext esu | rac 1t | cti in | .on 1 p: | fo ren | orc nat | e ur | tra e : | an re | sfe lea | r c se | lev wh | nic | h w | 70 U | ıld | af: | fec | t | - |
| SCHEDULE | | | CL | JRRE | | | | | | | | | | S | 0 | FY. | 6. D | |) F | | A A | M | Τ. | | | | | FY | | | |
| CURRENT | 1 | A 5 | ť | ON | D | \vdash | F | | _ | M | J | | | 3 | | - | | i | † <u>•</u> | Ť | 1 | <u> </u> | ۲ | | | 30 | 1410 | | 20 | 30 | 710 |
| NEW | | + | + | + | | F | F | F | F | F | F | | | | | | | H | <u> </u> | - | + | - | - | - | - | - | - | | | | |
| SCHEDULE CHG CODE | | | | | | | | | | | | | | | | | | | | | | | L | | | L | | | | | |
| 9. FIRST FLIGHT/ | TES | T 10 |). L | ATES | TF | LIG | HT/ | TES | Т | 11. | FIN | AL | | | 716 | | | | ~ ~~ | | LIGH | | | | | | | | | | |
| 14. % PLANNING COMPLETED | | 18. 76 TI | INS | STRUM COM | PLE | TA- | 16. | CO | ES1 | ETE | E D | | 17. | % D | MPL | RE | DU D | CTI | ON | 1 | 8. % F | REP ETE | | T CO | M- | 19 | PL | ETE | L C | OM- | • |
| 10/100 | | | 1 | .0/9 | 3 | | <u> </u> | . 7 | 0/9 | 92 | | | | 5/ | /92 | | | | | L | 5/ | 0 | | | جهجوب | L | | 100 | /87 | · · | |
| LIC 9124 Tests con | | | <u> </u> | 31 | | a d | lati | a ° | | | | | D |)o c i | ıme | nto | ed | | | | do ıft | | | | | | 36 | g: | | | |
| , | .110 | urs | | • | | | act | | | | | | | | | | | | | | | | | | | | | . | | | |
| Test C-130 - | 31 | | | T- T- | 33 | - | 18 11 1 | | | | - | | | • | T C-1 | es: | | 5 | | | | | | oto - | | | | | | | |
| No tests 9344, fu month re | tur | e te | st | ing | ha | 18 | be | en | ca | nce | 11 | ed | рe | nd | de Lng | vi a | ce d | wl ec: | nen isi | or. | sec tc | i o | n e 1 | tes mad | t I |)r(:a1 | ogr r1y | am ne | LI(xt | C | |
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| 21. DATE | | | | 22. 0 | PF | CE | SYM | BOL | AN | D T | ELE | PH | ONE | EX | Ť | | 23 | . si | GNA | 1 | REC | FP | RO | JE | 1 | T 1 | CER | 36 | | | |
| 31 January | 19 | 64 | | | E | ĘŢĮ | ĞĊ | /26 | 22 | በሳሳ |)/4/ | 3/2· | 1 | CI A | ים | חם | Z.F. | DV | O.F. | V I 2E | J. | K | ny | er | ~ · | م. | | | | | |
| AFFTC FOR | | .дрр 29 | 40 | PREV | (101 | f | (OIC DITI | ON | o F | ùU∪ TH | 17 | #∠ 0RM | 1 MA | ∪ / γ Β | v I √l | SED. | 7 0 | 5 4 | uzi |) (| | / | 701 | JZU | UZC | - 0 | | | | | |

FORM AUG 62 AFFTC PREVIOUS EDITIONS OF THIS FORM MAY BE USED.

37

AFFTC FORM 29 PREVIOUS EDITIONS OF THIS FORM MAY BE USED.

FTLGM/266

31 January 1964

| Drop No. | Launch speed (kt) | Internal parachute D FC O (in) | Internal parachute skirt location - above or below main canopy skirt (in) | Maximum riser force left right (1b) | e Remarks No. | |
|-------------|-------------------------|--------------------------------------|--|--|---------------------|--|
| 0001 | 200 | 09 | 18 above | 2675 1725 | (1) | |
| 0002 | 100 | 09 | 18 above | 650 755 | (1) | |
| Remarks No. | No.: | | | | | |

9

No damage.

(1)